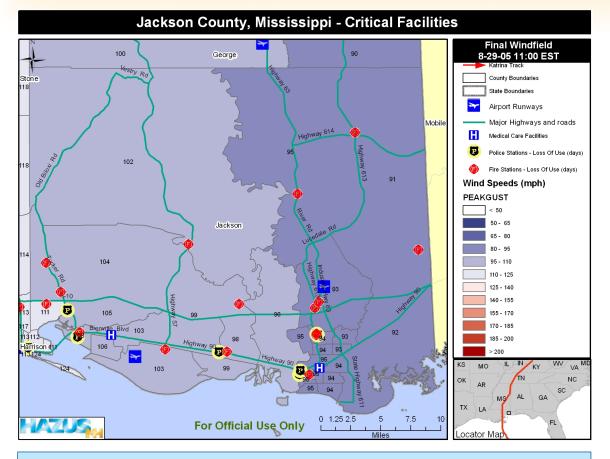
HAZUS-MH APPLICATION: HURRICANE WIND

Critical Facilities Exposure to Wind: Jackson County, Mississippi



## DATA AND ANALYSIS DISPLAYED:

- Estimated Peak Gust Wind Speeds
- Storm Track
- Critical Facilities (Police, Fire, Medical)



- (Pre-event) update inventory of critical facilities
- (Post-event) identification of critical facilities and their exposure to peak gust winds.
- Combine with SLOSH/surge analysis to identify critical facilities exposed to both wind and surge

## **Confidence Level in Analysis:**

Moderate to High (depending on accuracy of inventory of Critical Facilities)



